

WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7:	1	(11) International Publicati n Number: WO 00/32218
A61K 38/09, 47/34	A1	(43) International Publicati n Date: 8 June 2000 (08.06.00)
A61K 38/09, 47/34 (21) International Application Number: PCT/GB (22) International Filing Date: 2 December 1999 ((30) Priority Data: 9826662.0 3 December 1998 (03.12.98 (71) Applicant (for all designated States except US): F BV (NL/NL): Polaris Avenue 144, NL-2132 JX H (NL). (72) Inventors's and (75) Inventors's Applicants (for US only): / QL, Steve [GB Downstroft Gardens, Hedge End, Southampton S (GB). JAKINSANYA, Karen [GB/GB]: 38 Ma Road, Bitterne Park, Southampton Sol [GI] (GB WARD, Amanda [GB/GB]: 15 Chesterton Hall Cambridge CB4 1AW (GB).	99/040- 02.12.9) G ERRIN loofddo /GB]; (O30 4R criaghts 3), HAN Crescer	(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, DJ, IL, NI, SI, PI, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MM, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, GS, GI, SK, SL, TI, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZV), Eurasian patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NI, PT, SB), OAPI patent (BF, BI, CF, CG, CI, CM, GA, GN, GW, MI, MR, NE, SN, TD, TO). Published With international search report. Before the capiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.
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(54) Title: CONTROLLED RELEASE FORMULATION COMPRISING GNRH-II		

A pharmaceutical formulation for the controlled release of a therapeutic peptide or a salt thereof, which peptide has the sequence hypyrofilin-His-Trp-Ser-Xai-Giy-Xai-Zai-Pro-Giy-Nit; wherein Xai is His or Tyr, Xaa² is Trp or Leu, and Xaa² is Tyr or Arg, provided that when Xaa¹ is Tyr and Xaa² is Leu, then Xaa² is not Arg, and which formulation further comprises a pharmaceutically acceptable biodegradable polymer. The formulation can be used for treating bone and prostate disorders.